

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

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Application Number	10/596948
Filing Date	December 17, 2004
First Named Inventor	CARTER, CHAD J.
Confirmation Number	2830
Attorney Case Number	60342US002

## U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number Doc. Number-(Kind Code if Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Date Considered:

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	C1	Rapp, M., et al. NEW MINIATURIZED SAW-SENSOR ARRAY FOR ORGANIC GAS DETECTION DRIVEN BY MULTIPLEXED OSCILLATORS, Sensors and Actuators B, Elsevier Sequoia S.A., Lausanne, Ch, Vol. 65, No. 1-3, June 30, 2000, pp 169-172, ISSN: 0925-4005 (whole document)	
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	C7	Grate, J.W. et al., ACOUSTIC WAVE SENSORS, Sensor Update, Vol. 2, 1996, p 38-83, ISBN: 3-527-29432-5, pg 45, paragraph 2.2.7; figures 2.1.2.4; tables 2.1.2.2	

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## OTHER DOCUMENTS

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	C9	Shah, R.R., et al., "Using Liquid Crystals To Image Reactants and Products of Acid-Base Reactions on Surfaces with Micrometer Resolution", J. Am. Chem. Soc., 1999, 121, 11300-11310	
	C10	Shah, R.R., et al., "Principles for Measurement of Chemical Exposure Based on Recognition-Driven Anchoring Transitions in Liquid Crystals", Science, 2001, 293, 1296.	
	C11	Wagner, P., et al., "Covalent Immobilization of Native Biomolecules onto Au(111) via N-Hydroxysuccinimide Ester Functionalized Self-Assembled Monolayers for Scanning Probe Microscopy", Biophysical Journal, 1996, Vol. 70, 2052-2066	
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